MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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Application for external combustion engine (boiler, etc.) only

Remit **\$288.00** with this document (**\$164.00** for change of owner)

Management District

Herrite Q20000 With the	(410110170	r enange of owner,	air is everyb	io busine
PLEASE TYPE OR PRINT			^{75' e} veryb	ody s
Section 1: Owner in	nformation			
a. Permit to be issued to (compar	b. Federal tax ID #:			
c. Mailing/billing address (for abo	ove company name) include city, s	state and zip code:		
d. Facility or business license nan	ne (for equipment location):	2.0		
e. Facility Address — Location of	equipment (if same as for compa	nny, enter "Same"):	Equip. coord	inates (lat/long):
f. Contact name:	g. Title:	h. Email address	i. Phone:	
j. General nature of business:			k. Principal product:	
Type of Organization Individual owner Federal agency	artnership Corporation	☐ Utility ☐ L	ocal agency St	ate agency
Section 2: Nature o	of application			
Application is hereby made for a	uthority to construct (ATC) and pe	ermit to operate (PTO) the	following equipment:	
Application is for what type of pe	ermit:	For modification or chan	nge of owner:	
☐ New construction ☐ Modif		_ Current Permit Number		
Do you claim Confidentiality of D	Pata? NoYes (atta	ach explanation; specify wh	nich information provided	d is confidential)
Section 3: Equipme	ent information			
	ce	ver Other, specify:		
Manufacturer:				
Maximum heat input rating (use I	Higher Heating Value):	MMBtu/hr or kW		
Burner manufacturer:			ax. heat input rating:	MMBtu/hr or kW
Percent excess air (or n/a):				
Specify primary fuel (*attach fuel				
☐CARB diesel ☐Coal* ☐Pe				
Maximum hourly primary fuel usa	age: Managiam	Fuel units (ft³, gal, e	etc.):	
If secondary fuel is proposed, spe	- 17161161616161	Maximum hourly u		6
Feedstock type and maximum pro			<u> </u>	7)
Maximum annual hours:		st stack height:	feet Inside diamete	er: inches
Section 4: Emission			10/19/	
	~// /~	Thus on substitute the second	lation (FCD at FCD)	Ovidation ==t=l:::
Check all that apply: \[\subseteq Low NO	() () () () ()	Flue or exhaust gas recircu		Oxidation catalyst
Selective catalytic reduction (S	SCK) Selective non-catalytic	reduction (SNCR) Af	terburner	Baghouse
Other, specify:	P 51.	<u> </u>		
		rict use only-	1	
Application number:	Invoice number:	Permit number:	Company/fa	cility number:

Pollutant		Concentration ppmvd or gr/dscf		Mass ounds/hour
Oxides of nitrogen (NO _x)		ppiliva or gr/asci	Р	ounus/nour
Oxides of filtrogen (NO $_x$) Oxides of sulfur (SO $_x$)				
Carbon monoxide (CO)				
Total particulates (TSP or PM ₃₀)				
Coarse respirable particulates (PM				
Fine respirable particulates ($PM_{2.5}$)				
Total organics (TOG)				
Volatile organic compounds (VOC,	ROG or NMOG)			
	_			
Section 6: Dryers or				
Check one: ☐ Centrifugal ☐ C	Chip Fluidized bed F	Rotary Spray Other,	specify:	
Section 7: Furnace o	only			
Check one: Annealing Bu	urnoff Calcining Cru	ıcible 🗆 Cupola 🗆 Diffusi	on 🗆 Electric 🗆	☐ Forge ☐ Pot
☐ Holding ☐ Heat treating	☐ Melting ☐ Reverbatory	☐Rotary ☐Sweating	☐ Oxide growth	
. / / .		<u> </u>		
Section 8: Oven only	y			
Check one: ☐ Bakery ☐ Bakin	g Curing Drying	☐ Fluidized bed ☐ Stripping	g 🔲 Solder reflow	
☐ Roasting, specify type:	Firing	method: Direct Indir	ect	
Section 9: Operation	n information			
Facility annual operation by quarte		Expected operating hours		
	ar % Apr-Jun	Hrs/day	Days/wk	•
Uniform OR % Jan-Ma				
% Jul-Sep% Oct-D			ours	
% Jul-Sep% Oct-D	ec		ours	
% Jul-Sep% Oct-D Section 10: Recepto	or information	Total annual h		
% Jul-Sep% Oct-D Section 10: Recepto Distance (feet) and direction to the	or information	Total annual h		
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2) Pay the corresponding application fee of \$288 per permit for new or modified permit (or \$164 for change of owner) via check or credit card.

Payment by check:

Make check payable to *Mojave Desert AQMD*Mail the check with a copy of this completed application to:

Mojave Desert AQMD

14306 Park Avenue
Victorville, CA 92392

Payment by credit card:
Pay online at http://www.mdaqmd.ca.gov
Click "Pay Fees"
Please note: a surcharge applies

Please note: a surcharge applies for all credit card payments.

3) If payment is made online via credit card, please email the receipt to Engineering@mdaqmd.ca.gov Should you have any additional questions, please, do not hesitate to contact the permitting division at 760-245-1661, or via email at **engineering@mdaqmd.ca.gov**